MAR 0 5 2008

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	MAIL STOP AFTER FINAL
Stina Roth et al.	Group Art Unit: 1634
Application No.: 10/535,442	Examiner: STEVEN C. POHNERT
Filing Date: May 19, 2005	Confirmation No.: 8832
Title: NUCLEIC ACID PROBES AND BROAD-RANGE PRIMERS FROM REGIONS IN TOPOISOMERASE GENES, AND METHODS IN WHICH THEY ARE USED))))

<u>AMENDMENT/REPLY TRANSMITTAL LETTER</u>

Mail Stop: After Final Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir: Enclosed is an Amendment and Reply for the above-identified patent application. \boxtimes A Petition for Extension of Time is enclosed. Terminal Disclaimer(s) and the \(\subseteq \\$ 65 \subseteq \\$ 130 fee per Disclaimer due under 37 C.F.R. § 1.20(d) are enclosed. Also enclosed is/are: ____ Small entity status is hereby claimed. Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the \$\Boxed\$\$ \$ 405 \$\Boxed\$\$ \$ 810 fee due under 37 C.F.R. \sum 1.17(e). П Applicant(s) requests that any previously unentered after final amendments not be entered. Continued examination is requested based on the enclosed documents identified above. Applicant(s) previously submitted _ _____ on ____ for which continued examination is requested. Applicant(s) requests suspension of action by the Office until at least , which does not exceed three months from the filing of this RCE. in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.

	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.
\boxtimes	No additional claim fee is required.
	An additional claim fee is required, and is calculated as shown below:

		AMENDE	D CLAIMS			
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additio	nal Fee
Total Claims	21	21	0	x \$ 50 (1202)	\$	0
Independent Claims	4	4	0	x \$ 210 (1201)		0
☐ If Amendment adds multiple dependent claims, add \$ 370 (1203)					\$	0
Total Claim Amendment Fee					\$	0
☐ Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee						0
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT					\$	0

	Charge	to Deposit Account No. 02-48	00 for the fee due.
	A check in the amount of	is enclosed	for the fee due.
	Charge	to credit card for the fee due.	Form PTO-2038 is attached.
\boxtimes	37 C.F.R. §§ 1.16, 1.17 a	uthorized to charge any approp and 1.20(d) and 1.21 that may b nt, to Deposit Account No. 02-4	be required by this paper, and

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date March 5, 2008

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